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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/813,811	03/30/2004	Augustin Ion Gavrilescu	IMEC328.001AUS	6549	
20995 7590 05/02/2007 KNOBBE MARTENS OLSON & BEAR LLP			EXAMINER		
2040 MAIN STREET			TRAN, KHAI		
FOURTEENTH FLOOR IRVINE, CA 92614		•	ART UNIT	PAPER NUMBER	
			2611		
			NOTIFICATION DATE	DELIVERY MODE	
			05/02/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

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	Application No.	Applicant(s)			
	10/813,811	GAVRILESCU ET AL.			
Office Action Summary	Examiner	Art Unit			
·	KHAI TRAN	2611	_		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period versilized to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timulated and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	1. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
 1) Responsive to communication(s) filed on 10/1/2 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E 	action is non-final. nce except for formal matters, pro	secution as to the merits is			
Disposition of Claims					
4) ☐ Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 22-27 is/are allowed. 6) ☐ Claim(s) 1-21 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 					
Priority under 35 U.S.C. § 119	•	•			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
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Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 8/5/2004.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

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DETAILED ACTION

Claim Objections

1. Claim 1 is objected to because of the following informalities: Appropriate correction is required.

Regarding claim 1, line 8, insert --said—before the term "generating".

Claim Rejections - 35 USC § 112

2. Claims 1-13, 14, 15, 16-20, 21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, line 3, the term "at least one-bit steam" is not clear that it refers to the first or second bit-stream.

Regarding claim 14, line 3, the term "at least one-bit steam" is not clear that it refers to the first or second bit-stream.

Regarding claim 16, line 4, the term "at least one-bit steam" is not clear that it refers to the first or second bit-stream.

Regarding claim 21, line 5, the term "at least one-bit steam" is not clear that it refers to the first or second bit-stream.

Claims 2-13, 15, 17-20, 21 are rejected by virtue of their dependency.

Allowable Subject Matter

3. Claims 22-27 are allowed.

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4. Claims 1, 14, 15, 16, 21 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

5. Claims 2-13, 17-20 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: none the prior art of the record discloses or suggests that a method and receiving a digital signal comprising: generating a dequantized digital signal from at least parts of one of the transmitted at least first and second bit streams; wherein generating comprises combining the parts of the at least first and second bit streams, the combined dequantized signal being generated by embedded dequantization in which having at least two quantization levels and at least one quantization interval, at each quantization level, are provided, and wherein the at least one quantization interval shorter than quantization intervals for dequantizing any of the at least first and second bit-streams. Dequantizer configured to generate a dequantized digital signal from the received first and second bit-streams, wherein the dequantizer is further configured to combine, in the generation of the dequantized digital signal, the at least first and second bit-streams, the combined dequantized signal being generated by embedded dequantization in which at least two quantization levels and at least one quantization interval, at each quantization level, are provided, and wherein the at least one quantization interval is shorter than quantization intervals for dequantizing any of the at least first and second bit-streams.

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Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Zhang et al (U.S. Pat. 6,611,624) disclose a system and method for frame accurate splicing of compresses bitstreams.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to KHAI TRAN whose telephone number is (571) 272-3019. The examiner can normally be reached on 7:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JAY PATEL can be reached on (571) 272-2988. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Elanghangho KHAI TRAN Primary Examiner Art Unit 2611

KT April 27, 2007